

Title (en)

PROJECTION FRAME EYELID HEATER

Title (de)

PROJEKTIONSRAHMENAUGENLIDWÄRMER

Title (fr)

DISPOSITIF DE CHAUFFAGE DE LA PAUPIÈRE À CHÂSSIS EN SAILLIE

Publication

EP 3288506 A1 20180307 (EN)

Application

EP 16724988 A 20160426

Priority

- US 201562155308 P 20150430
- US 201615098390 A 20160414
- US 2016029305 W 20160426

Abstract (en)

[origin: WO2016176175A1] In one form, a projection frame eyelid heater includes a heating element, a frame, and a plurality of flexible standoffs. The heating element has first and second heat producing areas separated by a distance corresponding to a separation of human eyes and having first and second ends. The heating element produces heat in response to an application of a voltage thereto. The frame includes a left temple attachment portion and a right temple attachment portion each having a respective back portion extending downward and inward. The plurality of flexible standoffs is for attaching the heating element to the frame. In another form, the projection frame eyelid heater is combined with first and second insulated wires having first ends connected to the heating element, and second ends, to form an eye mask system.

IPC 8 full level

A61F 7/00 (2006.01); **A61F 9/04** (2006.01)

CPC (source: EP)

A61F 7/007 (2013.01); **A61F 9/04** (2013.01); **A61F 2007/0004** (2013.01); **A61F 2007/0071** (2013.01)

Citation (search report)

See references of WO 2016176175A1

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Designated extension state (EPC)

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